

TJW

**Please Direct All Correspondence to Customer Number 20995**

**TRANSMITTAL LETTER**  
**INFORMATION DISCLOSURE STATEMENT**

Applicant : Wang et al.  
 App. No : 10/052,475  
 Filed : January 17, 2002  
 For : CHEMICAL MECHANICAL POLISHING  
ENDPOINT DETECTION  
 Examiner : David B. Thomas  
 Art Unit : 3723

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

November 2, 2006

(Date)

Tina Chen, Reg. No. 44,606

**Mail Stop Amendment**  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Dear Sir:

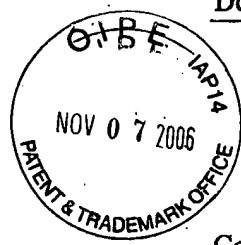
Enclosed for filing in the above-identified application are:

- (X) Revocation and General Power of Attorney.
- (X) A Statement Under 37 CFR §3.73(b) and Change of Correspondence Address.
- (X) Certificate of Amendment of Restated Certificate of Incorporation in 2 pages.
- (X) Return prepaid postcard

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 11-1410.



Tina Chen  
 Registration No. 44,606  
 Attorney of Record  
 Customer No. 20,995  
 (415) 954-4114



**REVOCATION  
AND  
GENERAL POWER OF ATTORNEY**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

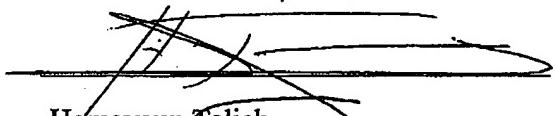
Dear Sir:

The undersigned is an empowered representative of the Assignee and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, Customer No. 20,995, as attorneys and agents to represent the Assignee before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned to the Assignee according to the USPTO assignment records or assignment documents supplied with an accompanying Statement Under 37 CFR § 3.73(b).\* This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 CFR § 3.71.

All previous powers of attorney for the below named Assignee are hereby revoked.

A Statement Under 37 CFR § 3.73(b), signed by a registrant of Knobbe, Martens, Olson & Bear, LLP, is attached setting forth a full chain of title for the subject application owned by the Assignee named below.

Please recognize or change the correspondence address for the above-identified application to Customer No. 20,995.

By: 

Date: 08/30/04

Name: Homayoun Calieh

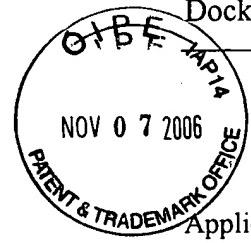
Title: General Manager

Assignee: ASM NuTool, Inc.

Address: 1655 McCandless Drive

Milpitas, CA 95035

\* Knobbe, Martens, Olson & Bear, LLP is not the only law firm representing the Assignee before the USPTO. This Revocation and General Power of Attorney shall apply only to those patent applications that are entrusted to Knobbe, Martens, Olson & Bear, LLP by the Assignee and for which a Statement Under 37 CFR § 3.73(b), signed by a registrant of Knobbe, Martens, Olson & Bear, LLP is filed.



**STATEMENT UNDER 37 CFR § 3.73(b)**  
**and**  
**CHANGE OF CORRESPONDENCE ADDRESS**

Applicant : Wang et al..  
Application No. : 10/052,475  
Filed : January 17, 2002  
For : CHEMICAL MECHANICAL POLISHING ENDPOINT DETECTION  
Examiner : David B. Thomas  
Group Art Unit : 3723

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This document is being filed with a copy of a "Revocation and General Power of Attorney" signed by the Assignee and sets forth the chain of title of the above-identified patent.

Please recognize or change the correspondence address for the above-identified patent to **Customer No. 20,995**.

ASM NuTool, Inc., a Delaware Corporation, is the Assignee of the entire right, title, and interest of the above-referenced application by virtue of:

- The Assignment from the inventor(s) to NuTool, Inc. recorded in the United States Patent and Trademark Office on May April 18, 2002, at Reel 012807, and Frame 0224.
- The Certificate of Amendment of Restated Certificate of Incorporation of NuTool, Inc., reflecting a name change from NuTool, Inc. to ASM NuTool, Inc., a true copy of which is attached hereto, and also recorded in the United States Patent and Trademark Office on April 19, 2006, at Reel 017518, and Frame 0555.

The undersigned is an agent of Customer Number 20995 and is authorized to act on behalf of the assignee as provided in the attached copy of the "Revocation and Power of Attorney." All correspondence is to be directed to **Customer No. 20,995**.

Appl. No. : 10/052,475  
Filed : January 17, 2002

Docket No. ASMNUT.101CPCP  
Customer No. 20,995

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: Nov. 2, 2006

By: 

Tina Chen  
Registration No. 44,606  
Attorney of Record  
Customer No. 20,995  
(415) 954-4114

3076606  
110106

COPY

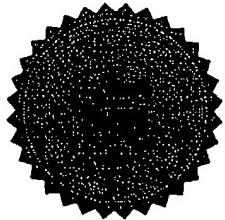
PAGE 1

# Delaware

*The First State*

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "NUTOOL, INC.", CHANGING ITS NAME FROM "NUTOOL, INC." TO "ASM NUTOOL, INC.", FILED IN THIS OFFICE ON THE NINTH DAY OF SEPTEMBER, A.D. 2004, AT 2:34 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



*Harriet Smith Windsor*  
Harriet Smith Windsor, Secretary of State

2961949 8100

040654554

AUTHENTICATION: 3342359

DATE: 09-10-04

FROM CORPORATION TRUST WILM. TEAM #2

(THU) 9. 9'04 13:47/ST. 13:46/NO. 4863796240 P 2

State of Delaware  
Secretary of State  
Division of Corporations  
Delivered 02:46 PM 09/09/2004  
FILED 02:34 PM 09/09/2004  
SRV 040654554 - 2961949 FILE

CERTIFICATE OF AMENDMENT  
OF

COPY

RESTATE CERTIFICATE OF INCORPORATION  
OF  
NUTOOL, INC.

NuTool, Inc., a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware (the "Corporation"), hereby certifies as follows:

FIRST: The name of the Corporation is NuTool, Inc.

SECOND: The Restated Certificate of Incorporation of the Corporation is hereby amended by striking out Article 1 hereof and by substituting the following new Article 1:

1. Name. The name of the corporation is;

ASM NuTool, Inc. (the "Corporation")

THIRD The amendment of the Certificate of Incorporation of the Corporation was duly adopted, pursuant to the provisions of Sections 228 and 242 of the General Corporation Law of the State of Delaware.

Executed on this 29<sup>th</sup> day of July, 2004.

  
Homayoun Taliq  
General Manager, Secretary and Treasurer